STATUS CONFERENCE

BEFORE THE

CALIFORNIA ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

In the Matter of:

Application for
Certification for the Docket No. 01-AFC-1
FPL Energy Sacramento Power,
LLC's RIO LINDA/ELVERTA DOWER PROJECT

DOCKET NO. 01-AFC-1

CALIFORNIA ENERGY COMMISSION

1516 NINTH STREET

SACRAMENTO, CALIFORNIA

FRIDAY, SEPTEMBER 7, 2001 10:00 A.M.

Reported by: Valorie Phillips Contract No. 170-01-001

COMMITTEE MEMBERS PRESENT

Arthur Rosenfeld, Presiding Member

Michal Moore, Associate Member

Major Williams, Hearing Officer

STAFF PRESENT

Lance Shaw, Project Manager

Caryn Holmes, Staff Counsel

Darcie Houck, Staff Counsel

PUBLIC ADVISER

Roberta Mendonca

REPRESENTING THE APPLICANT

Jocelyn Niebur Thompson, Attorney Weston, Benshoof, Rochefort, Rubalcava and MacCuish, LLP

John S. Cross, Project Manager P. Duane McCloud, Project Manager, Power Generation FPL Energy

David R. Jones, Vice President $\operatorname{CH2MHILL}$

ALSO PRESENT

Terry German, Attorney Livingston & Mattesich

Krishna A. Shah, Project Manager Kirk Sornborger, Environmental Specialist Western Area Power Administration United States Department of Energy

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ALSO PRESENT

Brian Krebs, Program Coordinator Sacramento Metropolitan Air Quality Management District

Maria de Lourdes Jimenez-Price, Attorney Sacramento Municipal Utility District

Jack Powell STOP

Chris Chaddock

Patricia Camatti

Jack Powell

Greg Larkins

Preston Robinson

Lois Robinson

iv

I N D E X

	Page
Proceedings	1
Introductions	1
Opening Remarks	6
Public Comment	9
Presentations	20
Biological Resources	20
Applicant CEC Staff Rio Linda/Elverta Water District	20 20 24
Facility Design	27
Applicant Western Area Power Administration CEC Staff Public Comments	28,58 28 30,59 34
Turbine Hall Applicant CEC Staff Public Comment	55 55 56 57
Noise	43
CEC Staff Applicant Public Comments	43 46 51
Water	63
Applicant Rio Linda/Elverta Water District CEC Staff	63 64 67
Public Comment	70
Schedule	7 4
Closing Remarks	81

V

I N D E X

	Page
Adjournment	83
Certificate of Reporter	8 4
PETERS SHORTHAND REPORTING CORPORATION	(916) 362-2345

1	PROCEEDINGS
2	10:00 a.m.
3	PRESIDING MEMBER ROSENFELD: Good
4	morning, everybody, I'm Art Rosenfeld, the
5	Presiding Member. On my extreme right is Michal
6	Moore, the other Member. And we took our ties off
7	in honor of Friday, but we forgot to tell Major
8	Williams. Major is going to run the show, so.
9	HEARING OFFICER WILLIAMS: Thank you,
10	Commissioner Rosenfeld.
11	Good morning. We're here on a status
12	conference by a Committee of the California Energy
13	Commission on the proposed Rio Linda/Elverta Power
14	project.
15	Commissioner Rosenfeld is presiding and
16	is present. Commissioner Moore is also present.
17	The Commission's Public Adviser, Roberta Mendonca,
18	is present. I believe Roberta has prepared a
19	handout that is available for distribution out in
20	the foyer. If anyone has any questions about the
21	process here today and the purpose of a status
22	conference, I would urge you to get Roberta's
23	attention and pose your questions to her.
24	Roberta did she step out? I saw her
25	come in. The Committee set forth its agenda for

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1 today's hearing in the notice for this hearing
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- 2 that is dated -- oh, there's Roberta.
- 3 MS. MENDONCA: Sorry, I was in the back
- 4 of the room with -- I'm sorry, you asked for?
- 5 HEARING OFFICER WILLIAMS: I just wanted
- 6 you to introduce yourself so that folks here know
- 7 who you are in case they have any questions.
- 8 MS. MENDONCA: Okay. Good morning, I'm
- 9 Roberta Mendonca, and I'm the Energy Commission's
- 10 Public Adviser. Thank you.
- 11 HEARING OFFICER WILLIAMS: Thank you. I
- 12 think what we'll do now is we'll go down the list
- of parties and have the parties make their
- introductions, starting with the applicant.
- 15 MS. THOMPSON: I'm Jocelyn Thompson,
- 16 counsel to the applicant on this project. We have
- 17 a cross-section of our team with us today. To my
- 18 right is Duane McCloud. We also have in the back
- 19 row, the front row here, Dave Jones from CH2MHILL
- 20 and John Cross, our Project Manager.
- 21 HEARING OFFICER WILLIAMS: Thank you.
- 22 Staff.
- MS. HOLMES: Caryn Holmes, staff
- 24 counsel. To my left is Darcie Houck; she's also
- 25 staff counsel. And to my right is Lance Shaw, the

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1 Energy Commission's Project Manager.
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- 2 HEARING OFFICER WILLIAMS: Thank you.
- 3 Is Western here?
- 4 MR. SORNBORGER: Yes, we're here.
- 5 HEARING OFFICER WILLIAMS: Okay. Sir,
- 6 would you come up and maybe sit next to the staff
- 7 at the table? Could you introduce yourself for
- 8 the record, state your appearance.
- 9 MR. SORNBORGER: My name is Kirk
- 10 Sornborger; I'm the Environmental Project Manager
- for this project with Western Area Power
- 12 Administration.
- 13 HEARING OFFICER WILLIAMS: Thank you.
- 14 Is the Rio Linda/Elverta Community Water District,
- anybody present for the District?
- 16 MR. GERMAN: Yes. Terry German from
- 17 Livingston and Mattesich. I'll be here on behalf
- 18 of the District.
- 19 HEARING OFFICER WILLIAMS: Okay, the
- 20 reporter needs to hear you, so for those folks who
- are speaking today I would ask that you approach
- that mike there at the podium. And you're going
- 23 to have to speak into the mike, close to the mike
- 24 so that the reporter can hear. Because we need to
- 25 take down what is said on the record here today.

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1 Okay.
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- So, could you again state your
- 3 appearance over at the podium so we can be sure
- 4 that she got your name.
- 5 MR. GERMAN: Terry German from
- 6 Livingston and Mattesich; I'm here on behalf of
- 7 the District.
- 8 HEARING OFFICER WILLIAMS: Thank you.
- 9 Is the Sacramento Air Quality Management District
- 10 present? Sir, could you come up to the mike and
- 11 state your appearance.
- 12 MR. KREBS: Hello; I'm Brian Krebs with
- 13 the Sacramento Metropolitan Air Quality Management
- 14 District.
- 15 HEARING OFFICER WILLIAMS: Thank you.
- 16 Is SMUD present, anybody from SMUD?
- MS. JIMENEZ-PRICE: Yes.
- 18 HEARING OFFICER WILLIAMS: Could you
- 19 come up and state your appearance, please.
- 20 MS. JIMENEZ-PRICE: Hi. My name is
- 21 Lourdes Jimenez-Price, legal counsel
- 22 HEARING OFFICER WILLIAMS: Okay.
- PRESIDING MEMBER ROSENFELD: I didn't
- hear you; say it again.
- MS. JIMENEZ-PRICE: Lourdes,

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1 L-o-u-r-d-e-s, Jimenez, J-i-m-e-n-e-z, dash Price.
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- 2 PRESIDING MEMBER ROSENFELD: Thank you.
- 3 HEARING OFFICER WILLIAMS: Okay. Again,
- 4 if you have a business card make sure that the
- 5 reporter gets it so that we get your name spelled
- 6 correctly.
- 7 Do we have any individual -- well, first
- 8 of all, did I get all the government or all the
- 9 agencies who are present here in the introductions
- 10 so far? Is there anybody here that I didn't get,
- any government agency? Okay.
- 12 Individual intervenors, is Ms. Esther
- 13 McCoy here? No. Mr. John Sheppard? No. Is
- 14 there anybody here from the Coalition for Fair
- 15 Employment and Construction? Okay.
- 16 Applicant, have you seen that petition
- to intervene?
- 18 MS. THOMPSON: I saw it yesterday, as a
- 19 matter of fact. I noticed that the proof of
- service says, I believe, some date in July. But
- our envelope is dated, I believe, August 25th or
- 22 August 28th. It was received in my office on the
- 23 30th when I was on vacation. So we haven't really
- had a chance to look at it.
- My best guess is we won't oppose it,

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1
         just as we haven't opposed the others. But, we
 2
         have only just received it, notwithstanding the
         date on the proof of service.
 3
                   HEARING OFFICER WILLIAMS: Okay. Well,
         the Committee will expect some written notice as
         to your position on that petition to intervene.
                   MS. THOMPSON: Would next week be
         sufficient time?
                   HEARING OFFICER WILLIAMS: Ten days will
         be fine.
10
                   MS. THOMPSON: Thank you.
11
12
                   HEARING OFFICER WILLIAMS: Okay. For
13
         purposes of our discussion today, except for some
         inquiries the Committee wishes to make of the Air
14
15
         District, the Committee will follow the outline of
         questions presented in the notice of status
16
17
         conference.
                   At the end of each section we will first
18
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At the end of each section we will first
take any comments or questions from the
participating agencies and intervenors. After
that the Committee then will entertain questions
from the public.

We note that staff has recommended that
its work on the project be suspended until such
time as the applicant answers the outstanding data

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1
         requests and submits is supplement to the AFC.
         I correct on that, staff?
 2
                   MS. HOLMES: Yes. And in addition we
 3
         would request that the PDOC be filed before the
         PSA.
                   HEARING OFFICER WILLIAMS: Applicant, I
         take it you remain opposed to suspension of the
         project?
                   MS. THOMPSON: Yes, we certainly remain
10
         opposed to suspension. On the PDOC, after further
         discussions with the Air District, we propose one
11
12
         change to our proposed schedule, which would be to
13
         have the PDOC in early November.
14
                   There is a hearing in late October on a
15
         proposed rule change which would have an impact on
         the ERCs for this project.
16
                   HEARING OFFICER WILLIAMS: The
17
         representative from the Air District, would you
18
19
         approach the microphone and tell us what your --
20
                   MR. KREBS: Well, as indicated, we had a
21
         meeting yesterday to discuss these issues. And it
22
         is true that one of the provisions that the
23
         applicant is relying upon is a change in our rule,
2.4
         the new source review rule, which is proposed in
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late October. So it certainly couldn't happen

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1 before then.
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- We did not commit exactly to the middle
 of November; that would be the best case scenario.
- 4 It depends on whether or not all the outstanding
- 5 issues have been resolved to our satisfaction by
- 6 then.
- 7 COMMISSIONER MOORE: What's the next
- 8 event that would happen? Or the next meeting that
- 9 would take place? If you missed that, the date
- 10 that counsel is asking for, what's the next
- 11 meeting that would take place?
- 12 MR. KREBS: In November, late November.
- Or actually, is it -- yeah, late November.
- 14 MS. THOMPSON: As I understand it, it's
- 15 already been shifted from September to October, so
- 16 I don't know that we're anticipating any further
- 17 delay in the consideration of the rule change.
- MR. KREBS: That is correct.
- 19 HEARING OFFICER WILLIAMS: Okay. Thank
- 20 you, sir. Based on the presentations today, the
- 21 Committee either will issue an interim or revised
- scheduling order, or an order that will suspend
- staff's work on the project, subject to applicant
- 24 petitioning to reopen upon the occurrence of the
- 25 stated events.

1	What I failed to mention was that the
2	public certainly has, and is encouraged to
3	participate in these proceedings. I have one blue
4	card already from Mr. Jack Powell, who apparently
5	has to leave at 11:00, is that right, sir? Could
6	you approach the microphone?
7	MR. POWELL: I'm sorry, I have to leave
8	a little early, but I just wanted, you know, to
9	state that I'm Jack Powell, resident in Rio Linda,
10	Elverta. I'm here today to just ask the Board to
11	make sure they don't rush this Florida Power Plant
12	through the process to license it.
13	If so, it needs to be a good plant for
14	the community, and you know, all the safety issues
15	and air quality issues, we really need some
16	concerns on.
17	However, we're hoping that it's not
18	going to be built in the community. I'm just
19	letting you know how some of us residents feel in
20	the area.
21	That's about all I have to say.
22	HEARING OFFICER WILLIAMS: Thank you,
23	sir. Are there any other members of the public
24	here who, at this time, would like to make an

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introduction? Sir.

1	MR. ROBINSON: My name is Preston
2	Robinson and I'm opposed to this power plant, as
3	we pointed out many times in many letters to Mr.
4	Shaw.
5	The FLP is about as popular in Elverta
6	and Rio Linda as a flu epidemic I would say. And
7	they're actually worse than a flu epidemic because
8	they last longer.
9	And we're opposed for many good reasons
10	that we pointed out in a number of letters, but
11	they're still here. But we're going to fight this
12	awfully hard, and get the Natomas Park involved,
13	and everyone that's around this power plant.
14	It's a threat to our lives and the way
15	of life and our neighborhood. I don't have
16	anything prepared, but that's my comments. Thank
17	you.
18	HEARING OFFICER WILLIAMS: Thank you.
19	Any other public members who would care to
20	approach at this time? Would you come to the
21	mike, sir.
22	MR. CHADDOCK: Yes, my name's Chris
23	Chaddock and I'm a property owner to the adjacent

25 Living 165 feet from the proposed power

24 proposed power plant.

1 plant, and owning land adjacent to the power plant

- 2 site, we feel as though we're not getting any
- 3 answers. Just when we think we have a project,
- 4 the project changes.
- 5 So it takes more time to write more
- 6 questions without getting any answers to
- biological studies. I thought they were already
- 8 completed; yet, today there are 30 trucks, 50
- 9 cars, fuel tanks, gas tanks, used oil tanks and
- 10 other potentially dangerous items to biological
- 11 resources on the project that haven't even yet
- 12 started to be looked at.
- 13 At the County Supervisors' meeting
- 14 August 29th we learned of a new 60-foot tall wall
- 15 and the removal of the turbine hull structure to
- 16 mitigate visual. Yet on page 519-16, table 5.9-6,
- 17 noise mitigation methods, there would have been a
- 18 26 decibel reduction to us from the GTSs, the
- 19 STGs, the gas compressors, the inlet air
- 20 transition and associated auxiliary equipment are
- 21 enclosed in this structure, which is being
- 22 eliminated or reduced in size.
- 23 When will the new ambient sound levels
- 24 be taken? All things that should have been done
- 25 months ago.

1	In 5.9.2 we all would like to know what
2	is their applicable criteria that they're imposing
3	for possibly like 5.9.2.1 construction impacts
4	using 29-year-old information from construction
5	sites of power plants, EPA 1971.

Or table 5.9.2 not having any heavy
equipment listed that would be used to move more
than the 100,000 cubic yards of cut and fill for
equipment noise levels.

Then there's water. The present law
from the zoning agreement that's still in place
that prohibits Rio Linda Water District from using
groundwater for the proposed site is the exact
same water that FPL wants to use.

15 Who knows what studies would be
16 necessary, when they would be started, let alone
17 be completed.

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I have not seen in writing the type of mitigation before the project starts for their part of depleting 25 percent, at best, the present groundwater or the FPL data states if the Rio Linda Water District would be using the groundwater.

These are just a few of the obvious
reasons Florida FLP should withdraw their AFC or

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1 have it suspended, and then start with a new
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- 2 timeframe.
- I am sure that FPL, with their
- 4 commitment to environmental stewardship, would
- 5 eagerly agree to your highly valued decisions, as
- an adjacent property owner, myself, will.
- 7 Thank you for your time.
- 8 HEARING OFFICER WILLIAMS: Thank you,
- 9 sir. Again, the public folks who are present,
- 10 after we talk about each topic, if you'd like to
- 11 come back and address that particular topic you're
- 12 welcome to do so.
- Yes, ma'am.
- 14 MS. THOMPSON: Yes, Mr. Williams, it's
- 15 not my intention to try to respond to each of
- 16 these substantive issues as they arise, because I
- 17 understand that this is not the appropriate forum
- 18 for that.
- But I do want to make it clear that
- while we have an option on the property, we are
- 21 not currently the owner, and we do not control the
- 22 property at this point in time.
- So, while I've seen Mr. Chaddock's
- 24 photographs dealing with trucks, that's not at
- issue as far as we can determine in this

1 proceeding because we don't know what the current

- 2 property owner is doing with those trucks on the
- 3 property at this point in time.
- 4 HEARING OFFICER WILLIAMS: Thank you.
- 5 MS. CAMATTI: Good morning.
- 6 HEARING OFFICER WILLIAMS: Good morning.
- 7 MS. CAMATTI: My name is Patricia
- 8 Camatti; I'm also an adjacent property owner. I
- 9 come before you today to express my personal
- 10 concerns in regards to Florida Power and Light's
- 11 application, and what I would consider very
- 12 unprofessional business manners.
- 13 My first meeting with a representative
- 14 of this company was at their request, and was
- scheduled at my home, which is located
- 16 approximately 250 yards from the footprint of this
- 17 proposed plant.
- 18 I was told that this company wants to be
- a good neighbor in this community and was out
- 20 meeting the nearby residences to address any of
- 21 our concerns.
- 22 My companion and I expressed that we
- felt that the land proposed had zoning
- 24 restrictions. We discussed our concerns over the
- 25 noise, the possible liquefaction of soils,

floodings, visuals, air pollution and the lack of water, and the McClellan plume.

We were told they would get back to us
to our concerns. They've never contacted us
personally to do that.

I have attended all of the CEC meetings

and workshops on this project. I am amazed and

appalled that this applicant so blatantly

sidesteps direct questions by our CEC Staff; or

will give a very vague, impartial answer.

2.4

I am not sure if they are that unknowledgeable, or that they are purposely not answering questions as received in hopes that it will get lost and never have to be addressed.

As for the community, at the workshop that is designed to ask questions and receive answers, the staff for FPL would or could not answer 90 percent of the questions put forth to them. And we were asked to put it in writing.

However, over 50 percent of the original data requests made of the applicant that were to be gone over at this workshop was either incomplete or most of all of the visuals was turned in so late that the CEC Staff was even trying to review it at that time.

1 I am also amazed that this applicant can 2 just choose to change whatever design to this plan or rearrange major components to the design of it 3 without having to start this process all over from scratch so that they could receive input and questions from the CEC and the community.

Does this company always do whatever they want, how they want, and when they want with no repercussions? What gives this company the right to break the rules when other companies, and us as community members, who are impacted by it, must follow them? 12

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As for the water issue. I have no read or heard at the Water Board meetings of any funding being provided by the applicant as requested for any studies to be done to determine the availability or the impacts of groundwater usage. If they truly wanted to know the outcome they would be spending the moneys that would determine if they could obtain what was even required to operate their business.

When I attended the informational hearing sponsored by the applicant it was held at the elementary school, which is less than one mile from the proposed site.

1	It was stated at this meeting that the
2	plant noise would be less than we were hearing
3	within the room and that that plant would be just
4	as quiet as our household refrigerators.

I believe that having ten 65-foot cooling towers operating to produce the cooling required for 560 megawatts of power 250 yards away, even if I never left the shelter of my home, would be more than hearing a household refrigerator.

So, all I can say in regards to the visual aspects of this plant of this magnitude,
250 yards away from my living room window, is that it's unimaginable to me.

I have heard the FPL Staff contradict
the information supplied in their own AFC when
questioned. I've heard their staff reply to an
answer that they couldn't supply certain
information in regards to the water modeling
effects on our rivers in one breath, and then turn
around and attempt to answer another person's
question by describing that same modeling effect
for the rivers. So, which is it? They either
know it or they don't.

I believe that the applicant has created

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        much doubt and uncertainty of its safe and
 2
         reliable operations. It has shown me or the
         community its good neighbor policy. And at this
 3
         point we are not even sure of the plant design,
         the zoning, the water, the gasoline, the sewage,
         on and on. And we're already eight months into
         this process.
                   I am for suspension of this project.
         Thank you.
                   HEARING OFFICER WILLIAMS: Ma'am, you
10
         are aware that there is a -- staff has scheduled a
11
12
         workshop for September 11th and 12th --
13
                   MS. CAMATTI: Yes.
                   HEARING OFFICER WILLIAMS: -- that will
14
         include a discussion of water issues?
15
                   MS. CAMATTI: Um-hum.
16
                   HEARING OFFICER WILLIAMS: And I think
17
         that will probably go forward regardless of what
18
         this Committee does. I don't think that there's
19
20
         going to be, in consideration of the deliberation
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and what-have-you, I don't think there's going to 22 be an order coming out prior to that scheduled 23 workshop. So, as far as I know that will go 2.4 forward.

25 Applicant, is that correct, are we

21

1 talking about ten 65-foot cooling towers? Is that

- part of the design?
- MS. THOMPSON: I'm going to let Mr.
- 4 McCloud answer that.
- 5 MR. McCLOUD: We're talking about one
- 6 cooling tower but it has ten cells for an overall
- 7 height of 65 feet.
- 8 HEARING OFFICER WILLIAMS: Could you
- 9 explain what you mean when you talk about single
- 10 cooling tower with ten cells?
- MR. McCLOUD: Yes. You have ten fans,
- 12 each fan with an individual stack. So it's a
- 13 long, thin tower with ten, generally referred to
- 14 as cells, but it's individual fan stacks; ten of
- 15 those.
- 16 HEARING OFFICER WILLIAMS: But one 65-
- 17 foot tower --
- MR. McCLOUD: Right, one 65-foot tall
- 19 tower.
- 20 HEARING OFFICER WILLIAMS: Okay. I just
- 21 wanted to clarify that.
- I think now what we'll do is we'll just
- 23 move along through the topics that were put in the
- 24 notice. I note that applicant did provide a
- summary to response in their status report.

1	And if applicant could begin again with
2	your responses in the area we'll begin with
3	biological resources, and we'll just go down the
4	list.
5	MS. THOMPSON: Certainly. The first
6	inquiry on biological resources was the status of
7	biological survey information that the staff had
8	requested. This was discussed at the data
9	response workshop.
10	And at that time it did appear as though
11	certain surveys that had been completed had not
12	been completely described in the data responses,
13	particularly with respect to certain information.
14	That information is available. The second round
15	of data requests again is specifically focused on
16	that. And the information will indeed be
17	presented in the responses to the second set of
18	data requests.
19	It is available. The surveys were done
20	last spring. And the information can easily be
21	compiled and presented.
22	HEARING OFFICER WILLIAMS: Staff, do you
23	have any comment on this?
24	MS. HOLMES: No, we did not get the
25	information that we were looking for in response

to the first round of data requests. And a more specific and more detailed request was filed with the second round that was also discussed at the

5 summer.

So, we'll have to wait and see what we get when we get the data responses to know whether or not the information is now complete or not.

data response workshop that was held earlier this

MS. THOMPSON: This does raise one question. At the data response workshop when it became apparent to all that there would be a second round of data requests, some of them following up on the information that was already provided, we did offer to provide things as they became available.

This information is certainly available. Staff expressed the view at the data response workshop that they would prefer to have one submission because it certainly was easier to manage in terms of distribution. And we would like to respect that if that's their view.

But if information is available we are willing to provide it earlier than the date that we have presented in our proposed schedule.

MR. SHAW: I'd like to say more about

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1 that. Lance Shaw, Siting Project Manager.
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- 2 A little bit more about the bio surveys.
- 3 At this time we're not sure of the linear
- 4 facilities for water, so we're not sure if those
- 5 bio surveys are done or not.
- I'll be more specific. The well sites
- 7 that we've been given, we're not sure if those
- 8 sites are the well sites. They've not been
- 9 blessed by the Water District.
- 10 HEARING OFFICER WILLIAMS: Applicant,
- 11 can you address that point?
- 12 MS. THOMPSON: Well, the well sites that
- 13 were proposed are taken from the Rio Linda/Elverta
- 14 Community Water District master plan. We took the
- maps that identify well sites.
- Based on a discussion with the Rio
- 17 Linda/ Elverta Community Water District we were
- 18 instructed to use the three well sites that were
- 19 closest to the facility.
- 20 We then had a consultant go out and
- 21 examine those well sites for ground truthing, if
- you will. And in some instances the site needed
- to be adjusted slightly, 100 feet one way or
- another way, to avoid, you know, an area that
- 25 might be a wetland or something along those lines.

1 And that is what was presented to staff.

- 2 All routes from those well sites have been
- 3 submitted.
- Now, it is correct that there are no
- wells there yet. And so we do not have pumping
- data from those locations yet. At some future
- 7 point in time when -- well, I should also say
- 8 we're going to have a water workshop next week,
- 9 and it is no secret to anyone that we are very
- 10 interested in responding to all issues that staff
- 11 has put on the table. And that next week's water
- 12 workshop will help us decide where to go with
- 13 respect to water.
- But if we retain the approach of
- 15 purchasing water as a customer of the Rio Linda/
- 16 Elverta Community Water District, we have no
- 17 information at this point which would say the well
- 18 sites are going to be anything different than what
- we have proposed and what has been surveyed.
- 20 When wells are drilled, if they turn out
- 21 not to perform as they would need to perform, then
- 22 we understand that there would need to be some
- additional work done to allow the use of any other
- 24 wells.
- 25 But I don't think in this regard we're

different from, you know, other applican	nte mein	· annlicante	a+bar	とっへい	77 () 11	from	diffarant	1
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- 2 well sites. I mean until you drill the well you
- 3 do not know how that well will perform.
- 4 HEARING OFFICER WILLIAMS: The
- 5 representative from the Water District, do you
- 6 have anything to add, sir, to this colloquy?
- 7 MR. GERMAN: At this time the District
- 8 has been meeting with FPL regarding the water
- 9 issues. You know, the discussions are ongoing,
- 10 and I don't think I'm at liberty to discuss any
- 11 more than that.
- 12 HEARING OFFICER WILLIAMS: Okay. What
- 13 about the possible decrease in river flows of the
- 14 Sacramento and American Rivers? I know, again,
- 15 you addressed this in your status report, but for
- the benefit of those present, could you again
- 17 engage us in a discussion of that?
- 18 MS. THOMPSON: What we have proposed is
- 19 the use of groundwater. And the volumes that we
- are proposing are within the amounts that have
- 21 been evaluated by a number of water agencies or a
- 22 collective of individual water agencies in the
- past.
- 24 Staff has asked us to look more
- 25 specifically at the impacts of just the pumping

1	that would be associated with the project, as
2	opposed to the larger programs that have been
3	described by the water agencies.

And one of the questions that staff has raised is whether the pumping of the specific amount of water that would be required to support this project would decrease the flows in the American or Sacramento Rivers.

On a broad conceptual plane I guess the concept could have some merit. We are not aware of modeling which would accurately be able to assess that.

We do want to talk to the staff further about it, and that is the primary reason why we've been very eagerly awaiting the water workshop.

We expect, at the workshop, to discuss modeling which is required for various scenarios, including what is proposed in the AFC or other alternatives which we have been looking at as a way to reduce potential impacts or mitigate impacts.

We are very hopeful that we'll have a discussion about what would be considered significant under these various scenarios, so that we can propose a project that we can get support

3 which would answer that particular question that

4 you posed.

5 HEARING OFFICER WILLIAMS: Staff?

6 MS. HOLMES: Staff has no doubt that

7 there are potential implications on the Sacramento

8 and the American Rivers. We base this conclusion

9 on the analytical work that the water agencies

10 have done that Ms. Thompson referred to.

There is a question about the level at
which we or the applicant will be able to identify
specific impacts. And we hope to be able to
discuss that at the workshop next week, various
options in terms of modeling and doing scenario

16 analyses.

But in our mind, there is no doubt that
those potential impacts will occur if the project
uses groundwater. And that's why we want to
discuss the issue at the workshop.

21 HEARING OFFICER WILLIAMS: So then I
22 take it you will be discussing possible mitigation
23 measures, as well?

MS. THOMPSON: Potentially. I think the first chore before us is to be able to decide how

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1
         we're going to approach it analytically; how we're
 2
         going to be able to identify the extent of the
         impact; what degree of certainty we will be able
 3
         to attach to the results of any such analysis.
                   HEARING OFFICER WILLIAMS: Thank you.
         Just before I forget, where precisely are the
         proposed wells in relation to the site of -- to
         the facility? In other words, are the wells --
 9
                   MS. THOMPSON: Generally to the east --
                   HEARING OFFICER WILLIAMS: What I'm
10
         asking really is are they in the flood plane?
11
12
                   MS. THOMPSON: The wells -- one of the
13
         reasons for adjusting one of the well sites, as I
         understand it, we don't have the fellow here who
14
15
         did the -- walked the sites, but one of the
         adjustments was specifically to insure that the
16
17
         well site would be above the FEMA, current FEMA
         designated flood level.
18
19
                   So, the short answer is no, we will not
20
         be installing wells below the flood level.
                   HEARING OFFICER WILLIAMS: Okay, we'll
21
22
         move on to facility design. And what we're going
23
         to address here is the status of any negotiations
24
         with Western over any alternative transmission
         interconnection.
25
```

1	MS. THOMPSON: Sure. When we were
2	originally discussing with Western interconnection
3	of the project with their Elverta substation we
4	had anticipated that we would be taking
5	transmission lines up to the substation and
6	connecting at the substation.
7	Western suggested an alternative which
8	was to tie in at the plant, itself, with this
9	double loop connection to a line that passed
10	through our property. And that is what was
11	presented in the AFC. The AFC described an
12	interconnection at the Elverta substation as an
13	alternative.
14	Western has now had a chance to look at
15	this in even greater detail and decided that they
16	would prefer the tie-in to occur at the Elverta
17	substation.
18	We will present the information with
19	respect to that in the supplement that we are
20	proposing to submit October 1st.
21	HEARING OFFICER WILLIAMS: Western,
22	could you elaborate on that a little bit?
23	MR. SORNBORGER: Western Power
24	Administration is kind of split into two halves
25	right now. We have a transmission side of the

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1 house and an environmental side of the house.
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- 2 And we're lucky today we have one of the
- 3 transmission engineers, Mr. Krishna Shah is here.
- 4 And he would probably be better to address that
- 5 particular issue.
- 6 HEARING OFFICER WILLIAMS: Yeah, Mr.
- 7 Shah.
- 8 MR. SHAH: Yeah, I'm Krishna Shah with
- 9 Western Area Power Administration. And we have
- 10 re-examined all the alternatives that were
- 11 proposed in AFC, three different locations. And
- didn't go re-examination the Elverta substation to
- maintain the required -- suggested that it should
- 14 be double buss double breaker type arrangement.
- 15 If FPL will accept then we can accept the line
- 16 coming from the power plant to the expanded
- 17 Elverta substation.
- 18 And that alternative is acceptable to
- 19 Western now.
- 20 HEARING OFFICER WILLIAMS: You mentioned
- 21 expansion of the substation.
- MR. SHAH: Yes. It will require
- 23 addition of 11 breakers at Elverta substation.
- 24 And FPL will come onto dedicated base which will
- use four breakers out of 11. And then the

1 remaining breakers are required to maintain the

- 2 integrity and reliability of our Elverta
- 3 substation, which is one of the greater
- 4 substations.
- 5 HEARING OFFICER WILLIAMS: How much
- 6 construction will that entail?
- 7 MR. SHAH: Preliminary design says we
- 8 will have to move our existing fence about 150
- 9 feet south from where it is. And maybe another
- 10 150 feet west. So that's the additional length.
- 11 And then two transmission line coming
- from the power plant to the substation.
- 13 HEARING OFFICER WILLIAMS: Thank you,
- sir. Staff?
- 15 MS. HOLMES: Obviously we're waiting to
- 16 see whether or not this is formally submitted to
- 17 us. My understanding is that it will be, as a
- part of the amendment to the AFC, that FPL has
- 19 discussed in several filings.
- I would point out that a change in the
- 21 interconnection will necessitate additional
- 22 information requirements and some areas sort of
- going back to ground zero, for example. With
- respect to biology, it's our understanding that
- 25 there are vernal pools that will be impacted. And

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that there may be federally listed endangered
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- 2 species. We'll obviously have to have surveys to
- 3 address that, and we'll need to have cultural
- 4 resources surveys.
- 5 In addition, changing interconnection
- 6 changes the transmission system engineering
- 7 analysis that staff does, as well as an evaluation
- 8 of any potential downstream facilities that are
- 9 needed. And we don't know whether or not that
- 10 will change with the new proposal.
- So it's a fairly significant change from
- 12 staff's perspective.
- 13 MR. SHAW: Lance Shaw, Project Manager.
- 14 I'd like to modify that and maybe Caryn said it.
- 15 I'd like to say it again.
- It is the "but-for" test. It appears
- 17 that this Western substation would not be expanded
- 18 but for this project.
- MS. THOMPSON: Well, I don't know that I
- 20 agree with that statement. On the other hand we
- are certainly prepared to provide the cultural and
- 22 the biological and the other information that was
- described.
- 24 COMMISSIONER MOORE: Well, I think the
- 25 critical point is that that's a question which

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1 would have to be evaluated whether you agree with
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- 2 it, counsel, or not.
- 3 MS. THOMPSON: What I'm saying is that
- 4 we're happy to provide all that information even
- 5 if we don't meet the "but-for" test and I --
- 6 COMMISSIONER MOORE: Understand, but the
- 7 test, as to whether or not the project of this
- 8 size would initiate a change in that station is
- 9 something that will have to be analyzed critically
- 10 and discretely inside the report.
- 11 So, the opinion will be important, but
- 12 it will have to be based on the facts that are
- 13 presented to us.
- 14 HEARING OFFICER WILLIAMS: The next
- issue that we have is, in terms of facility
- design, is applicant's plans which address
- 17 potential flooding drainage and emergency
- 18 responses at the site.
- 19 As I recall at the informational hearing
- 20 on of the public members presented pictures which
- 21 tended to show that this area is subject to very
- 22 heavy flooding. It appeared from the pictures
- 23 that roads were submerged; just really significant
- 24 water drainage issues out there.
- 25 How is the applicant addressing that

-	1 i	S	S	u	е	?	

- 2 MS. THOMPSON: Well, precisely because there were serious flooding problems there, there 3 were changes to the levee system. And that is separate and apart from this project. Those changes took place in the late 1990s, subsequent, as I understand it, to the photographs that were presented at the information 9 workshop. And FEMA now has designated a 100-year flood level of 31 feet above mean sea level. 10 The project will not be constructed at 11 12 31 feet or lower. It will be substantially higher 13 than that.
- There is a portion of the extension to

 Sorrento Road, the access road, which will cross

 an area that is at or below the 31 feet. And, of

 course, we would properly construct the roads.

 The road would not be below 31 feet.

We understand that there are other
drainage and run-off issues associated with any
change to the site elevation. And this project
will move forward with a balanced cut-and-fill.
And we will be sure that we do not adversely
affect the run-off and drainage from the site
through the construction.

1	HEARING OFFICER WILLIAMS: Staff?
2	MS. HOLMES: We're continuing to look at
3	this issue as well. One of the areas that we are
4	concerned about is that it appears that the FEMA's
5	flood designations and the County's may not be
6	entirely consistent, and that portions of the
7	project may, in fact, be in areas that the County
8	has designated as having flood potential.
9	So we're going to be working with the
10	County and continuing to evaluate this.
11	HEARING OFFICER WILLIAMS: Yes, sir,
12	please approach again, public members, if you
13	have any comment to make as we move through these
14	various topics just let me know by raising your
15	hand in case I forget to verbally state that
16	you're certainly welcome to.
17	MR. POWELL: Jack Powell, again,
18	resident of Elverta. I've lived on El Rio Avenue
19	for 15 years. I pay flood insurance on part of my
20	property is at 34 feet. My house is at 41, almost
21	42 feet elevation. And they make me pay flood
22	insurance on the house contents and the house,
23	itself, CalVet does. Because part of my property
24	at 34 feet is in the flood plane.
25	Since they built a NEMDC pump station we

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1
         have seen Serrano Road flood last year, and we
 2
         know that if the pumps should happen to fail at
         the NEMDC pumping station and it's raining hard
 3
         the canal can keep a'coming up. There's no
         quarantee that the pump station cannot fail. I
         mean anything mechanically can break.
                   However, if the three pumps can't keep
         up with a good hard rain, the elevation can keep
 9
         a'climbing. Mr. Heyer said in '86 we do know that
         it was at 37. Since then they have opened up the
10
         pumping station.
11
12
                   However, in last year we had Serrano
13
         flooded and I would say the elevation at that time
14
         was, you know, probably in the neighborhood of,
15
         actually said 30 or 31 feet but we didn't have any
         real rain. But, again, if you do have a good
16
17
         downpour and those three pumps can't keep up at
         the pumping station, the canal will keep a'coming
18
19
         up.
20
                   So, anything could happen out there. I
         think if they're going to make me carry flood
21
22
         insurance at elevation 34, I don't see how FEMA
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think if they're going to make me carry flood insurance at elevation 34, I don't see how FEMA can say everything else in the area is at 31.

Someone needs to get together. And if that's the case then I need to be able to drop my flood

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24

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1 insurance where I live and shouldn't have to carry
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- 2 it for CalVet loan.
- 3 That's my own belief. And I still think
- 4 that it would get to the 37 if it keeps a'raining
- for two or three days. Most of the storms only
- 6 last, you know, 12 to 18 hours. But if you get a
- 7 freak storm it could flood, and it could flood
- 8 that high.
- 9 Esther McCoy is not here today. We got
- 10 pictures of West Sixth and U Street where rowboats
- and motorboats were going through that area. And
- in that one corner there it was probably in the
- neighborhood of five to six feet deep with no
- doubt at all the water was up to Esther's front
- porch, just about ready to go in her house.
- 16 So, I'm sure that there's data available
- on that. But it --
- 18 HEARING OFFICER WILLIAMS: Do you know
- 19 the elevation of her house?
- 20 MR. POWELL: I would say the elevation
- of her house is probably about 38 feet. Because
- 22 the water was almost at her front door, but that
- was in '86 when they didn't have the pumping
- 24 station.
- 25 We do know that the levee at that time

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was at 39. And when they built the levee up for
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- Natomas, they took it to 45 at the pump station,
- 3 and it drops back down to 38 elevation on the rest
- 4 of the levee going past Elkhorn/Elverta Road and
- 5 on down to Base Line.
- So, there again, they do have a pumping
- 7 station. I wouldn't quarantee anything, anything
- 8 mechanical can break. So, I would say at least
- 9 build the station 37 or 38 feet above, including
- 10 their road. If they can build it at 31 then most
- 11 of us residents in the area, the County needs to
- 12 come in and rezone us so we can get out of a flood
- 13 plane area.
- I know when it rains every winter my
- 15 pasture still goes under, you know, I lose about
- an acre out of the five I have.
- 17 So great concerns on that elevation 31.
- I don't think it's feasible.
- 19 HEARING OFFICER WILLIAMS: Thank you,
- 20 sir.
- MR. POWELL: Thank you.
- 22 MS. THOMPSON: Mr. Williams, perhaps it
- 23 would be helpful if Dave Jones from CH2MHILL
- describes in more detail the analysis on flood
- issues that he's going through at this point in

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1
         time.
 2
                   HEARING OFFICER WILLIAMS: Okay, before
         you do that I have a question of the Water
 3
         District. Does the Water District have
         jurisdiction in any way over that canal or the
         pumping station?
                   MR. GERMAN: I don't believe so, but I'm
         not a hundred percent sure, either.
                   HEARING OFFICER WILLIAMS: Does anybody
         know the answer to that question?
10
11
                   MR. CHADDOCK: Yes, my name's Chris
12
         Chaddock; I'm an adjacent property owner. And to
13
         my best knowledge they have absolutely no control.
14
         The NEMDC is a federally controlled canal; and
15
         that canal has been turned over to SAFCO, which is
         a state agency. And it's a joint effort between
16
17
         the County actually operating the pumps -- the
         County actually operates the pump for the SAFCO
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20 The water from the Sacramento River backs up the NEMDC, which is actually called 21 22 Steelhead Creek now, and it backs all the way up 23 to the pumping station where there are a set of 24 floodgates that can be opened or closed.

people that take control of that.

18

19

25 But if there was a major catastrophe at

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1 Sacramento and the levees would be inundated into
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- 2 the City, the flood level could rise to 41 feet.
- 3 And the federal government is presently raising
- 4 the levees around Sacramento to 44 feet just in
- 5 case such a rare occurrence would happen.
- And these backflows from the American
- 7 and Sacramento Rivers would flood over top of
- 8 these pumping stations. And the pumping station,
- 9 in itself, would not have anyplace to dump the
- 10 water that backs up behind the floodgates, which
- 11 are intended to protect the lower Natomas area,
- and subsequently our property, my house. And
- 13 could flood to right around 40 feet in elevation.
- 14 And the applicant is actually, on your
- 15 behalf, actually is having the flood floor level
- at about 40, 41 feet mean sea level. So, the
- 17 water will be lapping at their front door, but it
- 18 will not go under at that time.
- 19 HEARING OFFICER WILLIAMS: Thank you,
- 20 sir.
- MR. CHADDOCK: And I have some pictures
- you might be interested in, the design of the
- 23 holding ponds, which was my next comment.
- 24 HEARING OFFICER WILLIAMS: Yes.
- 25 MS. THOMPSON: While he's passing out

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1 his pictures there's a term that's been used a
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- 2 number of times, NEMDC. That's actually all caps,
- 3 NEMDC, for the clerk's benefit. The Natomas East
- 4 Main Drain Channel.
- 5 COMMISSIONER MOORE: We'll take these
- 6 and then we'll make sure that everybody gets a
- 7 chance to see them. We don't want to disrupt the
- 8 hearing. Thanks.
- 9 We'll make sure everybody gets copies of
- these; that they're docketed.
- 11 HEARING OFFICER WILLIAMS: And you're
- 12 certainly free to come up here and look at them at
- 13 anytime.
- 14 Applicant.
- MS. THOMPSON: Yes, I have --
- 16 HEARING OFFICER WILLIAMS: Sir, did you
- 17 finish?
- MR. CHADDOCK: Yeah, I just had one more
- 19 comment that for as far as the drainage and the
- 20 flooding go, as you can see in the pictures that
- 21 their holding pond there will be discharging into
- our property.
- 23 And according to the County, the Water
- Resources explains to me that when you change
- 25 sheet flow to condensed flow that there's to be a

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1 permanent easement granted from the condensed flow
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- 2 to another guaranteed discharge, which would be
- 3 possibly, unless they went down the middle of the
- 4 road, it's supposed to go through our property,
- 5 which is about 400 feet through our property,
- 6 which we haven't had any discussions with the
- 7 applicant yet at all to purchase any type of an
- 8 easement through our property for their drainage
- 9 there.
- 10 HEARING OFFICER WILLIAMS: Thank you.
- 11 Applicant.
- MS. THOMPSON: Yes, I have Dave Jones
- here to describe the flooding analysis that he's
- 14 doing.
- 15 HEARING OFFICER WILLIAMS: Okay.
- 16 MR. JONES: My name is Dave Jones with
- 17 CH2MHILL, civil engineers.
- I am not personally doing the flood
- analysis, but we're having a staff of civil
- 20 hydrological engineers conduct the drainage
- 21 analysis on the site right now, as we speak.
- I have been personally in touch with the
- 23 Sacramento County Department of Water Resources.
- 24 They have confirmed that the flood level that they
- 25 would hold the standard is 33 feet. And to

1	aci	knowled	lge the	staff'	's c	concerns	about	the	31	FEMA
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- line versus the 33 feet that the County is using.
- 3 And working with Florida Power and
- 4 Light, understand that we're going to be at an
- 5 elevation much greater than that in terms of the
- facilities and the road coming in.
- 7 Our analysis objective is to make sure
- 8 that there will be no surcharge, flooding
- 9 surcharge, at any structures, the access road
- 10 included in that. Any additional impact of a
- 11 flood will be mitigated so there will be no
- offsite impacts from any flooding events.
- And in terms of the drainage onsite, we
- 14 are complying fully with the County standards to
- 15 retain all drainage onsite per County standards,
- 16 which I don't know the numbers, I haven't
- memorized them right offhand, but we're doing
- 18 that, as well.
- 19 HEARING OFFICER WILLIAMS: What federal
- standards apply out there that you have to be
- 21 aware of?
- 22 MR. JONES: It is the County standards
- 23 that primarily govern. Federal is basically -- I
- 24 guess the County has jurisdiction in terms of
- 25 flooding, you know, and drainage analysis and

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1
         standards.
 2
                   HEARING OFFICER WILLIAMS: Staff, are
         you aware of any federal regulations that govern
 3
         out there, other than the County's own rules?
                   MS. HOLMES: I'm not, but this isn't an
         issue I discussed with staff before the status
         conference, so I'd feel more comfortable if I had
         a chance to talk with them before I give you a
         final answer on that.
                   HEARING OFFICER WILLIAMS: I just think
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11
         it's something we ought to look into, particularly
12
         if the federal government has jurisdiction over
13
         the canal, the pumping station.
14
                   MR. JONES: May I add that it's my
15
         understanding that the pumping station is managed
         by the Sacramento Area Flood Control Agency, which
16
17
         is a joint powers agency between the County and
```

20 station.

21 HEARING OFFICER WILLIAMS: Okay. I

22 think we'll move on to noise. And I think first

23 of all we should perhaps hear from staff as to the

24 applicable noise standards that will be applied.

the City. And I'm not sure if the federal

government has, you know, operations of the pump

I think there was some concern from the

18

19

25

1 applicant that there were varying standards. So

- 2 if we could address that from staff first it would
- 3 be helpful.
- 4 MS. HOLMES: Thank you. We did express
- 5 concern about noise at the workshops, and I think
- 6 our data requests reflect that.
- As you're probably aware, CEQA
- 8 establishes several guidelines for evaluating
- 9 noise impacts. One is whether or not community
- 10 noise standards would be violated. And in
- addition to that CEQA directs lead agencies to
- 12 address whether or not there's going to be
- 13 significant increases in ambient noise levels.
- And staff is looking at both of those issues in
- 15 this case.
- 16 The concern, as I understand it at this
- point, is focused not on the community noise
- 18 standards, but on whether or not there's going to
- 19 be significant increase over ambient or background
- 20 levels.
- One of the issues that we're struggling
- with, and we're struggling with it in other cases,
- as well, is whether or not we want to apply the
- 24 same criteria in making that evaluation for
- 25 projects that are located in very noisy

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environments as we do to projects that are located in very quiet environments.
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- And staff is evaluating the possibility
 of developing alternative criteria for different
 types of sites. And I can't give you more
 information than that at this point, because we
 haven't finished the siting, how we're going to
 address it.
- 9 It is, as I said, something that's being 10 addressed in I believe it's the East Altamonte 11 case, as well, where there's very very quiet 12 background levels.
- And staff may be developing and

 presenting in its PSA a set of criteria for

 evaluating increases that treat quiet environments

 differently than they treat noisy environments.
- 17 HEARING OFFICER WILLIAMS: Well, I think that that's good, but to be fair to the applicant, 18 I think certainly at the workshop that's coming 19 20 up, if we could perhaps find a way to present some at least concrete, as concrete as possible, 21 information for them to work off. I think that 22 would be helpful. I think they're entitled to 23 2.4 that.
- 25 MS. HOLMES: I think that's an excellent

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idea, and we'll certainly do everything we can.
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- 2 Again, we're working on this in several cases, so
- 3 I know that there's a lot of concern about us
- 4 finishing this process as quickly as possible.
- 5 I would point out that at the board of
- 6 supervisors meeting, which I think was last week
- or the week before, we learned for the first time,
- 8 or we saw for the first time proposals to change
- 9 the enclosure and to add a wall.
- 10 Obviously we're going to have to go
- 11 back, or they're going to have to go back and re-
- do some noise evaluations, because the noise
- impacts are going to necessarily be different with
- that kind of a proposal.
- 15 So we've got several issues with respect
- 16 to noise on the table at this point. We've got
- 17 the criteria that staff will apply. In addition
- we've got the fact that the project has changed
- 19 and its noise characteristics will change as a
- 20 result of that.
- 21 HEARING OFFICER WILLIAMS: Thank you.
- 22 Applicant.
- 23 MS. THOMPSON: Yes. Because of the
- 24 concern about visual impacts associated with the
- 25 turbine hall, we have scaled down the size of the

1 turbine hall by sizing the turbine hall for the

- 2 turbines rather than the crane that was going to
- 3 be servicing the turbines. Now the crane is
- 4 outside.
- 5 So, Ms. Holmes is correct that that does
- 6 have other implications for the project,
- 7 incorporation of that mitigation has other
- 8 implications for the project.
- 9 We, too, recognize that there will need
- 10 to be additional noise modeling done as a result.
- And, in fact, this change to the turbine hall to
- 12 address visual concerns has required the
- incorporation of additional noise mitigation
- 14 measures. So we will describe all of those in a
- 15 supplement.
- We would very much like to know what
- 17 we're aiming for. On the other hand, if the only
- 18 thing that we could be told concretely right now
- 19 is the most restrictive of the possible scenarios,
- then that's not particularly helpful, either.
- 21 And so I guess the bottomline is we very
- 22 much want to be involved in this dialogue. We
- have initiated a survey, ourselves, of a number of
- 24 different types of projects, including going
- 25 through dockets of the Energy Commission, as well

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as other lead agencies, so that we can map out
what is typical or standard.
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- And I guess so far in going through

 dockets of this agency, while we see this standard

 articulated about the 5 dba above the ambient,

 there are a number of questions associated with

 that.
- First off, what ambient measurement are
 you using? Are you using the LEQ? Are you using
 the L50? Are you using the L90? Even if you pick
 which one of those levels you are using, are you
 using the lowest measured L90 or the lowest
 measured L50, or are you using an averaging.

And while we have seen this stated threshold of 5 dba above ambient, it does not appear that from project to project there's consistent application of that, because there are so many other variables. The 5 dba is only one of the variables to describe the change in noise environment.

So, I can't discern a standard, looking back at what the agency has done in the past, at least not one that is firm. If I could then maybe that could tell us the answer right now.

25 In addition, when we look at other lead

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1 agencies, what we find most typically is the use
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- of the community's noise ordinances. And then if
- 3 ambient noise is above the levels allowed by the
- 4 community standard, then these increments of 5
- 5 dba, or more typically 3 dba, because that's
- 6 what's considered a perceptible change, is what is
- 7 used as the significance threshold.
- 8 So, we're trying to develop this
- 9 information as quickly as we can. It's a big
- 10 investment of time in terms of trying to read
- 11 through a lot of EIRs and other equivalent
- documents.
- 13 But we're trying to compile it so that
- 14 we can participate in this dialogue as best as
- possible.
- 16 HEARING OFFICER WILLIAMS: I think the
- workshop will be a good way to address this
- 18 particular issue.
- 19 Members of the public, please come to
- 20 the mike.
- 21 AUDIENCE SPEAKER: Could you please
- speak into the microphone? We can't hear and some
- of us are a little harder hearing back here.
- Thank you.
- 25 HEARING OFFICER WILLIAMS: Okay, thank

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1 you, thank you. I believe there are members --
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- 2 staff?
- 3 MS. HOLMES: I can answer the questions
- 4 if this is an appropriate time to do that --
- 5 HEARING OFFICER WILLIAMS: Sure.
- 6 MS. HOLMES: -- about staff uses the L90
- 7 measurements at the quietest of the sensitive
- 8 receptors. That is the standard that we have been
- 9 applying. It's a very strict standard, if you
- 10 will, it's a very conservative standard.
- 11 And it's precisely because of the fact
- 12 that there are concerns that it may not be an
- appropriate standard to apply in an extremely
- quiet environment that staff is considering
- 15 changing it.
- 16 And we will discuss it at the workshop.
- 17 But in terms of what is currently being applied
- 18 it's a 5 dba increase using the L90 level at the
- 19 quietest sensitive receptor.
- 20 MS. THOMPSON: But, I mean, even within
- 21 that, in some instances I see the lowest measured
- 22 L90 and sometimes I see the average night time
- 23 L90. And those are, indeed, different standards,
- as well. So, I think we have a lot to talk about.
- 25 HEARING OFFICER WILLIAMS: Okay.

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1 Members of the public, please come to the
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- 2 microphone.
- MR. CHADDOCK: Yes, my name's Chris
- 4 Chaddock, property owner next to it. I suffer
- from tinnitus, and one of the criteria in finding
- 6 a home suitable for us to live in was a home that
- 7 was very far from the roadway. Our house is about
- 8 600 feet from the roadway.
- 9 We looked to the south and we had no
- 10 neighbors; and we looked to the north and we were
- 11 told by the County that under the present zoning
- 12 that's in law that it was to resort back to
- industrial reserve property, and that there was to
- 14 be no other industrial uses of this piece of
- property to the north of us.
- 16 I purchased property to the west of us,
- 17 13 acres, to provide another very sound quieting
- 18 effect that I would not have any other intrusions
- on the other side of me.
- 20 The people on the east of me are in 10-
- 21 acre lots; there's approximately five people in
- about a half mile across the street from us.
- 23 So these were very significant criteria,
- 24 extreme quiet, that we are exposed to out there in
- 25 living. A 5 decibel increase would be a very

1 significant increase to us, as we would interpret

- 2 that.
- 3 Thank you.
- 4 HEARING OFFICER WILLIAMS: Thank you.
- 5 Please approach the mike, sir.
- MR. ROBINSON: I'm Preston Robinson. I
- 7 live a half a mile from the proposed power plant.
- 8 And the Dover Elementary School is even closer to
- 9 this power plant than I live.
- 10 It is a very quiet neighborhood. It's
- 11 the main reason this is not a good site for this
- 12 power plant.
- 13 The zoning and all of that's in question
- 14 now. And I would like for you to read this paper,
- 15 if you would. I'll leave it and you can copy it
- or whatever.
- 17 COMMISSIONER MOORE: You can leave it
- 18 with our staff, sir.
- 19 HEARING OFFICER WILLIAMS: Could you
- identify what that is, for us, please.
- 21 MS. HOLMES: It says it's The Rio Linda-
- 22 Elverta News, volume 19, number 36, Thursday,
- 23 September 6, 2001.
- 24 And we can have a copy of this docketed.
- 25 HEARING OFFICER WILLIAMS: I'd

appreciate it, thank you. Thank you. Sir, would you approach the microphone, please.

- 3 MR. LARKINS: My name is Greg Larkins.
- 4 My question is when you take into consideration
- 5 ambient noise there is also railroad tracks that
- 6 border the west side of this project.
- 7 Are ambient noises from the railroad
- 8 tracks included in that, or is that something
- 9 above and beyond the ambient noise levels that
- 10 you're measuring?
- 11 When people state that this is a quiet
- 12 neighborhood, there are trains that rumble through
- 13 there. And I'm just wondering if that's part of
- 14 the ambient noise that's being measured.
- MS. HOLMES: Trains do get picked up in
- 16 the ambient noise measurements. How heavily they
- 17 get weighted depends on, as Jocelyn was referring
- 18 to earlier, about the type of standards that you
- use for comparison purposes, L90, L50, LEQ.
- I think that rather than get into a
- 21 technical discussion of how we evaluate noise, we
- 22 can discuss it at the workshop. We can also make
- 23 sure that there is somebody available, if the
- 24 public is interested, to give a brief overview of
- what those terms are and how they get used and how

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1 they get incorporated into our analysis.
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- 2 HEARING OFFICER WILLIAMS: Sir, does
- 3 that answer your question?
- 4 MR. LARKINS: Yes.
- 5 HEARING OFFICER WILLIAMS: Staff will
- 6 certainly make someone available to you, if you'd
- 7 like, to get into that kind of a discussion. And
- 8 also again at the workshop next week that will be
- 9 a topic of discussion for sure.
- 10 MS. THOMPSON: While I realize we'll
- 11 talk about it more next week, I think the more
- 12 accurate answer is that in this location if you
- 13 use an L90, which means a standard that is
- 14 exceeded 90 percent of the time, and you're trying
- 15 to design around the only 10 percent quiet case,
- 16 you actually eliminate all factoring in of the
- 17 trains, which come by, as best I can tell,
- sometime like once to three times per hour.
- 19 But they would not consume any more than
- 20 10 percent of the time; therefore, they would have
- 21 no influence over that L90 standard.
- So an area that I speculate was zoned
- industrial in part because of its proximity to the
- 24 tracks now our noise analysis for what is
- 25 acceptable is eliminating that very intrusive

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noise source, which is up to 90 decibels several
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- 2 times an hour.
- 3 HEARING OFFICER WILLIAMS: Okay. We
- 4 talked a little bit about the turbine hall, and
- 5 that's a change in the design plan, is that
- 6 correct?
- 7 MS. THOMPSON: If we have questions
- 8 about the turbine hall design I'm going to turn
- 9 that over to Mr. McCloud.
- 10 HEARING OFFICER WILLIAMS: Thank you.
- MR. McCLOUD: Yes. And again, as you
- 12 made reference to previously, the design of the
- 13 turbine hall, due to visual concerns that were
- expressed in the first round of questions, as
- 15 being implied that it was a significant impact
- 16 that didn't see an easy way to mitigate, we have
- 17 reduced the size of that hall to the minimum we
- 18 can to accommodate most of the facilities in the
- 19 plant.
- So it has changed, yes.
- 21 HEARING OFFICER WILLIAMS: Was the
- turbine hall part of the original design?
- MR. McCLOUD: Yes, there was a turbine
- hall in the original design. That turbine hall
- 25 was a building that was approximately 80 to 90

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1
         feet tall. That was expressed as being a concern
 2
         due to what was described as a massive block
         structure.
 3
                   We went back and with our designers
         figured out what we could do to make that less
         massive and make that less visually apparent.
                   So now there still is a turbine hall,
         but that turbine hall is much smaller in terms of
         height than it was originally.
                   HEARING OFFICER WILLIAMS: Staff?
10
                   MS. HOLMES: Well, we only saw the
11
12
         pictures of it at the board of supervisors meeting
13
         for the first time last week. We haven't
         evaluated it.
14
15
                   We know, as I said earlier, that there
         may be changes in -- obviously there will be
16
17
         changes in the visual analysis. There may be
18
         changes in the noise analysis. There may be other
19
         changes, as well, but we really need to see the
20
         proposal before us before we can evaluate it.
21
                   HEARING OFFICER WILLIAMS: And your
22
         expectation is that that will occur in the
23
         supplement?
24
                   MS. HOLMES: That's my understanding.
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MS. THOMPSON: Yes, we will present all

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1 t	nat	information	ın	a	supplement.		should	say	7 we

- 2 also have presented the revised turbine hall
- 3 design at other public forums including others
- 4 attended by the Commission Staff.
- 5 It was presented probably for the first
- 6 time publicly at the August 14 meeting at the
- 7 Community Planning Advisory Council attended by
- 8 Commission Staff.
- 9 And, again, if staff would like that
- 10 information transmitted to them formally today, we
- 11 can do it today.
- 12 HEARING OFFICER WILLIAMS: Yes, ma'am.
- 13 Please approach the microphone.
- 14 MS. ROBINSON: I'm Lois Robinson; I
- 15 lived in Elverta for 38 years. There's probably
- 16 two trains today that runs through there, maybe
- 17 three. This plant is going 24 hours a day, and
- that noise is not going to stop.
- Thank you.
- 20 HEARING OFFICER WILLIAMS: Again, I
- 21 think that the primary visual impacts that the
- Committee wanted to address today was the design
- 23 plan configuration of the turbine hall.
- 24 There has also been some changes in the
- 25 cooling tower. Would you address those,

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1
         applicant, please?
 2
                   We've already clarified that we're
         talking about, I believe, a 65-foot cooling tower,
 3
         a single structure, a single tower.
                   MS. THOMPSON: Let me start and then
         I'll turn it over to Mr. McCloud.
                   One of the other issues that was raised
         as a concern by staff and the public was the
 8
 9
         plume. And, of course, there's been an evolution
         recently in the Energy Commission's treatment of
10
11
         plumes. We've seen that in a number of the more
12
         recent dockets. And there's been much more
13
         rigorous attention paid to plumes.
14
                   As the project was originally proposed
15
         in the AFC there was no abatement of the plume.
         We were asked to provide information on plume
16
17
         abatement.
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When we went back and tried to
incorporate plume abatement it became apparent
that that would not be possible unless we changed
the configuration of the cooling tower.

And so I'm going to turn it over to Mr.

McCloud to describe the changes to the cooling

tower.

MR. McCLOUD: The primary change in the

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1 cooling tower from a visual standpoint, other than
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- 2 the fact that the plume is abated now, it was not
- 3 before, which is intermittent impact visually, is
- 4 originally we had ten cell towers we discussed
- 5 earlier. Cells being fans that was a five-by-two
- 6 configuration, five long and two wide.
- 7 In order to accommodate plume abatement
- 8 technology which requires you to be able to bring
- 9 in warm air from both sides of the fan, we had to
- 10 go to a single in-row cooling tower. So the
- length of the cooling tower approximately doubled,
- 12 with approximately cut in half, and as a result
- it's longer and thinner.
- 14 And that will have impacts to visual; it
- will have impacts to noise, as previously
- 16 mentioned. It also does impact the air modeling.
- 17 And the air modeling is being updated to
- incorporate that change, as well.
- 19 HEARING OFFICER WILLIAMS: Staff.
- 20 MS. HOLMES: I don't have much to add to
- 21 that. Obviously we're pleased to see that there's
- 22 been a proposal to reduce potential for plumes
- 23 because we were very concerned about the plumes,
- and we had mentioned that in the workshops we will
- 25 be evaluating the effectiveness of their proposal,

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1 as well as the revised air quality modeling and
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- 2 the changes in the visual appearance of the
- 3 structure when we get the responses to the data
- 4 requests.
- 5 MR. SHAW: Lance Shaw, Project Manager.
- 6 I'd like to say one other thing. Someone
- 7 mentioned ten structures, someone mentioned one.
- 8 There is a set of cooling towers on the wall, and
- 9 you can look at that as one structure or five.
- 10 Those are also visible plumes.
- 11 HEARING OFFICER WILLIAMS: Yeah, that
- does present somewhat of a dilemma without having
- 13 a picture. I guess it's sort of like looking at a
- 14 glass half full or half empty.
- 15 Sir.
- 16 MR. SHAW: So there will be ten of those
- 17 cells, one by ten long by one. So, again, the
- 18 person who says there will be ten is correct; the
- 19 person who says there's one structure is correct.
- MR. ROBINSON: In the beginning the
- 21 plumes were going to reach 1250 feet in the air.
- 22 I'd like for someone to tell me how they changed
- 23 that to go less than 1250 feet in the air, of the
- 24 pollution plumes.
- MR. McCLOUD: Just for clarification

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you're specifically asking what physically was

changed, or what the impact of the change will be?

MR. ROBINSON: Yeah, how did you change

it from 1250 feet to anything lower, that's what

I'm asking.
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MR. McCLOUD: The plume abated towers we're proposing are sometimes what's called a wet/dry tower, has that same basic cooling tower where there is a direct contact between the air and the water which creates the -- which, in the right environmental conditions, can create that plume, as you see.

It also has in the upper section a dry section which is a dry heat exchanger basically. Additional air is drawn into that upper section. It's heated, but no moisture is added to it. So the relative humidity of that air is lowered.

That mixes with the wet air coming up from the bottom so that the net air coming out the top has a lower humidity. It's no longer exaggeration. So when it hits what causes the plume, which is the cooler air around the tower, there's no precipitation of that moisture out. It mixes with the ambient air and that moisture level -- it doesn't get wet enough to where it

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1 creates that fog that you see in the picture over
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- 2 here.
- 3 MR. ROBINSON: Well, if it depends on
- 4 the weather what does it do when there's a real
- 5 foggy night, and we have two or three days of them
- at a time? Is it going to make the fog worse?
- 7 What do you think about that?
- MR. McCLOUD: Well, again, this is
- 9 getting a little more of a met question there.
- 10 COMMISSIONER MOORE: You know, I'm going
- 11 to have to stop this. This isn't the time for
- 12 testimony. You can get some questions out, but
- 13 this is -- we're not under oath here, this is a
- 14 meeting to try and get some scheduling issues out
- 15 and get the issues identified that people are
- 16 going to respond to.
- 17 So, it's a good question to have on the
- 18 table. And I think during the investigation we'll
- have to make sure that that gets answered. But
- 20 this is not the forum to try and elicit an answer.
- MR. ROBINSON: I hope they do address
- those questions.
- COMMISSIONER MOORE: Well, we'll make
- sure that they do, but this is not the forum.
- Counsel, we need to focus on just getting the

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issues addressed here, as opposed to getting off
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- 2 into trying to answer other questions.
- 3 HEARING OFFICER WILLIAMS: I think that
- 4 applicant will be happy to talk with you after the
- 5 meeting if you'd like to pursue it with them
- further, and certainly at the workshop. I think
- 7 will be next week, will also be a time where you
- 8 can address these particular questions.
- 9 I think then we'll move along to water,
- 10 which I know is a big issue. Applicant, do you
- 11 have -- certainly we know that you're looking to
- 12 apply wet cooling technology to the project. Have
- 13 you looked at alternative cooling technologies?
- 14 Is that something that you have addressed?
- 15 MS. THOMPSON: Yes, certainly we have.
- 16 There is some information on alternative cooling
- 17 methodologies in the application. In addition, it
- was the subject of data requests in the first
- 19 round, and we have submitted information in that
- 20 respect.
- There are also additional questions on
- 22 alternative cooling methods in the second round of
- data requests.
- 24 HEARING OFFICER WILLIAMS: So that's an
- 25 ongoing discussion?

1	MS. THOMPSON: Yes.
1	MS. INOMPSON: ies.
2	HEARING OFFICER WILLIAMS: Okay. What
3	about the negotiations with the Water District?
4	Can you address that question for us today?
5	MS. THOMPSON: Well, if we go back in
6	time, of course we do have the will-serve letter
7	from the Water District that was a part of the
8	application for certification.
9	It did have some conditions attached to
10	it. We have discussed further with the Water
11	District over the many months how that supply
12	would occur.
13	The most recent discussions were in a
14	meeting as recently as this week. And I believe
15	that there are drafts of final letter agreements
16	being exchanged.
17	HEARING OFFICER WILLIAMS: Okay. Is
18	that your understanding, the representative from
19	the Water District?
20	MR. GERMAN: We met with FPL on Tuesday
21	I believe. There has been further discussions.
22	There's a proposal that FPL has submitted to

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the -- or there has been a proposal being

discussed between the District and FPL, and it

most likely will be addressed by the board this

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24

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1 next week.
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- 2 HEARING OFFICER WILLIAMS: In other
- 3 words the board will be considering FPL's
- 4 proposal?
- 5 MR. GERMAN: Yes.
- 6 HEARING OFFICER WILLIAMS: And that
- 7 proposal sets forth the scope of work and costs
- 8 and that sort of thing?
- 9 MS. THOMPSON: The proposal is focused
- on water source and water supply, and the
- financial terms between FPL and the Water
- 12 District.
- 13 HEARING OFFICER WILLIAMS: What about
- 14 construction costs, surveys and all that sort of
- 15 stuff that has to go forward for the District to
- supply applicant with the water?
- 17 MS. THOMPSON: Well, I don't know if
- it's appropriate to get into the specific
- 19 financial terms --
- 20 HEARING OFFICER WILLIAMS: No, I'm not
- 21 asking for specific terms. I just want to know
- 22 what discussion or what agreement, if there's one
- imminent or pending or what.
- 24 MS. THOMPSON: We believe that the
- 25 agreement, if approved next week, as proposed

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between the parties currently, -- may I ask you to
rephrase your question? I'm not sure what you're
asking.
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HEARING OFFICER WILLIAMS: Well, we
heard some discussion earlier about locations for
the wells being identified; the wells still have
to be constructed. You know, whatever surveys
that go along with the construction, whatever
costs go along with the construction.

10 What I'm trying to find out is where in 11 the process are you with the District in terms of 12 finalizing those types of issues.

13

14

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MS. THOMPSON: We have been exploring a number of various water supply scenarios since this issue became a big issue in this proceeding.

What we propose in the supplement is going to be influenced by what happens next week.

So I'm struggling to give you an answer because we are, indeed, anxious to have that water workshop.

At this point what's discussed between the applicant and the Water District would involve the applicant constructing the wells, so we wouldn't need to address reimbursement issues dealing with construction of the wells.

25 HEARING OFFICER WILLIAMS: Staff.

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1
                   MS. HOLMES: Well, obviously we're
 2
         waiting for the information. There's not a lot
         more I can say. We've got a series of outstanding
 3
         data requests related to water supply. We're
         particularly concerned about the environmental
         impacts associated with water supply.
                   If the applicant and the District have
         reached some kind of an agreement whereby the size
 8
 9
         of the well, the type of the well, the location of
         the well are all identified that's going to be
10
         helpful for us in narrowing the scope or refining
11
12
         the scope of our examination.
13
                   But we need to see that information.
                   HEARING OFFICER WILLIAMS: Has there
14
15
         been discussion with officials from McClellan Air
         Force Base concerning the migration of groundwater
16
17
         contamination? Has that occurred?
                   MS. THOMPSON: If you'll give me just a
18
                  There have been a number of conversations
19
         second.
20
         with various entities involved in the McClellan
21
         plume.
22
                   I don't know if I can say officials of
23
         the McClellan Air Force Base, because the cleanup
24
         is not necessarily being handled by the Air Force,
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as I understand it currently.

1	I apologize, I don't have the details of
2	all of those conversations at my fingertips. Some
3	of them were described in the data responses to
4	the first round of data requests. There have been
5	further contacts subsequent to that.
6	HEARING OFFICER WILLIAMS: I also have a
7	question that wasn't posed in the notice, but I
8	seem to recall reading someplace that there had
9	been well, let me rephrase.
10	Did you present in your alternatives
11	package any data suggesting that you looked at
12	McClellan as an alternate site for the power
13	plant?
14	MS. THOMPSON: We have not at this
15	point. It's certainly something that the
16	community has asked in public comment. We have
17	done a pretty comprehensive study of whether that
18	would be feasible. And it's our conclusion at
19	this point in time that land is not available.
20	Now I understand that's somewhat
21	counterintuitive to people who drive by and see
22	big open spaces. But there has been some
23	comprehensive planning associated with the Base
24	reviews. And it appears at this time that there
۷ ٦	reviews. And it appears at this time that ther

would not be a site available for a power plant of

1	this size.
2	HEARING OFFICER WILLIAMS: Staff?
3	MS. HOLMES: Staff is looking at the
4	McClellan site in its alternatives analysis. It's
5	one of the alternative locations to the project.
6	With respect to whether or not there has
7	been consultation with people who are responsible
8	for the cleanup efforts, I, too, must apologize.
9	I tried and failed to be able to converse with the
10	staff person who is working on this specific
11	issue.
12	This very specific issue of the
13	McClellan plume is being handled by one of our
14	many consultants, and I have not been able to get
15	in touch with her to find out what the status of
16	any conversation she's had.
17	HEARING OFFICER WILLIAMS: McClellan is
18	rather close to the proposed site, is that right?
19	MS. HOLMES: That's right.
20	HEARING OFFICER WILLIAMS: And I take it
21	that at least the property, were it not for the

MS. HOLMES: It's within Sacramento

federal government, would be within the

jurisdiction of the County, Sacramento County, as

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23

24

well?

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1
         County. It also has -- one of the reasons that we
 2
         specifically have looked at this, the potential
         for re-use of some of the contaminated water for
 3
         cooling water, which would alleviate some of our
         concerns about water supply for the project.
         That's why we're looking at it so closely.
                   HEARING OFFICER WILLIAMS: And I take it
         you're talking with the County officials about
         these issues, as well?
                   MS. HOLMES: We will be.
10
11
                   HEARING OFFICER WILLIAMS: Okay.
12
         Members of the public, please approach the
13
         microphone if you would like to. Because I think
14
         that was our final -- this is our final topic. So
15
         we're nearing a close.
                   So, please, if you have any further
16
17
         comment now is the time.
                   MR. ROBINSON: Preston Robinson. I have
18
         a comment on, I think this is a docket 01-AFC-1
19
20
         data request.
                   In the letter dated February 28, 2001,
21
22
         the Rio Linda/Elverta Community Water District
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serve this project.

stated that groundwater depth in neighboring wells

may be affected by the operation of new wells to

23

24

1	The District also stated that ongoing
2	investigation into toxic groundwater pollution
3	under McClellan Air Force Base may result in
4	future discovery that impact from additional
5	pumping currently identified as less than
6	significant were not properly categorized.
7	In the AFC the applicant claims
8	groundwater quality will not be affected by the
9	site development or operation. AFC P-549 and
10	provided estimates for the downdraw of neighboring
11	wells resulting for the operation of the new plant
12	or new wells, rather.
13	Thank you.
14	HEARING OFFICER WILLIAMS: Are there any
15	further comments? Yes.
16	MS. CAMATTI: Patricia Camatti. I feel
17	that McClellan or Mather Air Force Base would be a
18	more appropriate site for a power plant such as
19	being proposed. There's gas lines available at
20	McClellan. There's the water that could be
21	utilized that could help to contain that plume
22	from migrating any further.
23	There's no immediate housing around
24	there. They also have air quality credits that

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are available through those sites.

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1 Thank you.
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- 2 HEARING OFFICER WILLIAMS: Thank you.
- 3 Anything further?
- 4 COMMISSIONER MOORE: No. I would only
- 5 urge everyone to get involved at the workshop
- 6 stage and to make sure that when counsel gives you
- 7 the high sign that you recognize them and take
- 8 their comments before stumbling off into the
- 9 distance. Counsel.
- 10 MS. HOLMES: Thank you. I hope none of
- 11 us stumbles.
- 12 I just wanted to make it clear that when
- we talked about staff suspending work on the
- 14 project we did not mean that we would stop working
- 15 with the agencies.
- 16 It's our intent to continue to work with
- 17 the County and any other, the Water District, any
- 18 other governmental agency that is, itself, working
- on this project and needs our assistance. It's
- 20 our full intention to cooperate with those
- 21 efforts. I just wanted to make that clear.
- 22 COMMISSIONER MOORE: If I were to
- 23 paraphrase that then what I would say is that
- 24 although suspension, should it come about, is a
- 25 formal event, or semi-formal event at this level

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1 it doesn't mean that the staff is treating this as
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- 2 a project which has gone away.
- 3 That, in fact, there are certain work
- 4 products that are already in process and they
- 5 won't be stopped, especially as they deal with
- 6 other agencies.
- 7 MS. HOLMES: That's a good
- 8 characterization.
- 9 COMMISSIONER MOORE: So, with that I
- just return to my remark about having the public
- 11 participate. One of the most valuable sessions
- that are available through the process that we run
- are those informal sessions, the workshops, where
- staff gets to interact with the public.
- 15 And frankly, it's a better place to get
- 16 your questions answered than the forum that we
- 17 have to conduct here, which is a little stylized
- and a little more formalized than perhaps the
- 19 public is used to.
- 20 So it's a good place to get your
- 21 questions answered, and certainly make the staff
- 22 aware of your concerns.
- 23 And I don't have any other comments,
- other than to say that we'll render a decision
- 25 forthwith. And make it known what we think about

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1 the issue of suspension and/or going forward at
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- 2 this time.
- 3 HEARING OFFICER WILLIAMS: Again, we
- 4 have pictures and a letter that Mr. Chaddock
- 5 provided here. I would ask -- I would make this
- 6 available to staff for copying. Make sure that
- 7 the applicant gets a copy of --
- 8 COMMISSIONER MOORE: Can we make sure
- 9 that's in docket?
- 10 HEARING OFFICER WILLIAMS: -- of that
- 11 and docket it. Applicant, do you have anything
- that you'd like to offer?
- 13 MS. THOMPSON: Yes, actually I would
- 14 like to speak to the overall issue of schedule
- 15 before we convene, because I think that is the
- 16 most important thing that we are facing --
- 17 HEARING OFFICER WILLIAMS: Before we
- 18 adjourn.
- MS. THOMPSON: -- here today.
- 20 HEARING OFFICER WILLIAMS: Okay, yeah.
- 21 Let's do that.
- MS. THOMPSON: This proposal of
- 23 suspension is quite perplexing to me. I mean what
- 24 we're talking about here is a proposed suspension
- 25 until two events occur. These events are

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scheduled to occur within three and four weeks
respectively, at least according to what, you
know, we've proposed here.
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Worst case they could both occur within
three weeks if the Committee does not approve our
request for October 8th as the date for submission
of the second round of data responses.

If that is not approved then it would
default to the automatic 30 days, which would make
it three weeks from today.

So I'm a little mystified -- and, Mr.

Williams, you've said that the order probably

would not come out before next week's workshop.

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So that means we might have an order that suspends the project for a whopping two weeks, yet from my perspective there's a lot that needs to be done even before we submit our supplement.

Certainly the water issues are of critical importance to everyone that has appeared not only before you here today, but at all of the workshops. It's been an issue that's on everyone's mind. It's not an issue that can be set aside.

25 We obviously have a lot of work to do on

noise significance threshold. That's not one that
can be set aside, either, otherwise when we submit
our supplement we will not know what we are aiming
for. And so it will prolong the process.

In addition, as I've pointed out in my status report, I don't know that all the work has been completed on what has been submitted to staff today on the many things that are not changing on this project. We're only talking about a handful of discrete things, all of which are in response to concerns, issues that staff has said they might consider significant.

And so we have been trying always at the earliest point in time to adjust the project, rather than waiting and have it be found conclusively to be significant at some later point in time.

Yet it's just a handful of issues. The change in the cooling tower to accommodate plume abatement has already been described in detail in the information presented to staff. And that has been in their hands since July.

We have Western's preference change on the substation. We have water issues which, of course, we can't finally resolve until next week.

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1 And we have the change to the turbine hall.
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- So, I mean it's a very limited number of things that are changing. There is much that is not changing. The analysis will not have to change on the part of staff, and yet at least from what I see, I don't think staff has completed all of what they have.
- For example, it's only in the last week
 that we received the first data request on air

 quality. So, I think that there is probably work
 that -- I can appreciate Mr. Lance's concern that
 he doesn't want to be putting in work on things
 that are going to change.

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- But on the things that are not changing, questions that would be applicable regardless of whether the turbine hall is 80 feet or 40 feet, I do urge the Committee to not suspend the project and allow that to proceed.
- I'm not sure what a two-week suspension
 means. I think it means actually much longer
 suspension, because the schedule would not be set
 until some future status conference.
- HEARING OFFICER WILLIAMS: Again, the
 Committee has several options. The Committee
 could issue an interim scheduling order. It could

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         issue a revised scheduling order. It could
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         suspend the project based upon the recommendations
         proffered by staff, which again would mean, as you
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         characterize it, maybe three, four weeks delay.
                   So we're going to look at the options
         and we'll render a decision accordingly. But, in
         any event, I think staff has made clear that the
         footwork that needs to be done and should be done
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         will continue in any event.
                   Yes?
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                   MS. HOLMES: I'd like to offer one point
11
         of clarification.
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                   HEARING OFFICER WILLIAMS: Yes.
                   MS. HOLMES: And that's that our
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         proposal was that there be three events that
         trigger resumption of full work on the project.
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         And the third one was the PDOC, which we've now
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19 the earliest.

heard is not going to be issued until November at

HEARING OFFICER WILLIAMS: That's right.

21 Yes, ma'am.

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MS. CAMATTI: I also would like to note
that I was at the board of supervisors meeting
about the zoning for this piece of property in
question. They're not scheduled until October

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3rd, and so we don't even know what the zoning
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- 2 issue is on this.
- 3 It's possible that it may have to go
- 4 through another public process to even finalize
- 5 what is going on with this piece of property.
- And I'd also like to clarify that I
- 7 heard here today that they have no real holding on
- 8 this property. So why are we all wasting our time
- 9 on a piece of property that this applicant has no
- 10 control of?
- MS. THOMPSON: Just for clarification,
- 12 we do have site control. It's a matter of whether
- 13 we own the property now. And since we don't own
- 14 it now, we don't control who goes on it now. The
- 15 land owner does.
- 16 HEARING OFFICER WILLIAMS: Yes. Yes,
- 17 sir.
- MR. LARKINS: Again, my name's Greg
- 19 Larkins. Just so I'm clear, what timeframe are we
- 20 looking at for you to render your decision? And,
- 21 also, getting that decision out to the public, as
- far as notification of that decision? I'm kind of
- foggy on your stating your dates.
- 24 HEARING OFFICER WILLIAMS: Well, I think
- 25 that the Committee has to look at several issues

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in its deliberation. And quite frankly, I think
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- 2 it would be helpful to have the transcript of the
- 3 proceeding here today to assist us in our
- 4 deliberations. You know, we can do something
- 5 about that. We can certainly put a rush on the
- 6 transcript.
- But, clearly, you know, today is Friday,
- 8 and, you know, --
- 9 MR. LARKINS: I'm not asking exactly,
- 10 just --
- 11 HEARING OFFICER WILLIAMS: -- we're not
- 12 going to have the transcript until sometime next
- week.
- 14 MR. LARKINS: -- just in general.
- 15 HEARING OFFICER WILLIAMS: So, I think
- 16 we're looking at probably within ten days. And I
- don't want to join the two issues before the
- 18 Committee, but in the back of my mind we also have
- 19 the -- and I don't want the applicant to forget
- that we also have the issue of the new intervenor
- 21 request, as well.
- So, I think ten days is probably a good
- 23 timeframe.
- MR. LARKINS: And then as far as
- notification, is that something you'll put on your

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1 website, or --
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- 2 HEARING OFFICER WILLIAMS: It will be on
- 3 the website.
- 4 MR. LARKINS: Okay.
- 5 HEARING OFFICER WILLIAMS: Absolutely.
- 6 So, Commissioner?
- 7 PRESIDING MEMBER ROSENFELD: Nothing
- 8 more.
- 9 HEARING OFFICER WILLIAMS: Okay, I think
- with that then -- staff?
- 11 MR. SHAW: I would like to make one last
- 12 comment, if I may, for staff. Lance Shaw again,
- 13 Siting Project Manager.
- 14 Staff's posture is that this is not a
- 15 two-week hold on the project. The issues are
- 16 quite a bit more significant. And the item is,
- 17 and we've discussed this in workshops, we have
- some 40-plus people working on the project with
- 19 items still in flux.
- 20 And so we could do a preliminary staff
- 21 assessment, it would just be many many gaps,
- comma, new paragraph.
- Once we get the supplement from the
- 24 applicant there will certainly be additional data
- 25 requests. Staff would like to have a chance to

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1 have those out and responses to those data
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- 2 requests before issuing its PSA.
- 3 Staff can do it either way, but that's
- 4 the preference.
- 5 HEARING OFFICER WILLIAMS: And if
- 6 nothing else, I think, staff, your position is
- 7 very clear.
- 8 (Laughter.)
- 9 HEARING OFFICER WILLIAMS: Yes?
- 10 MS. ROBINSON: I'm Lois Robinson, and
- 11 I'd like to plead with you people not to make a
- 12 quick decision on this. PFL is in a hurry to get
- 13 this thing passed through. And the people that
- 14 live downtown Sacramento is going to have --
- 15 they're going to be impacted by this plant. And
- 16 we're going to be stuck with it for 40 years. So
- why shouldn't they be in a hurry to put it in
- 18 there just like that.
- And we're going to be stuck forever,
- 20 stuck with it forever and the pollution. And it's
- going to come right down in Sacramento area. And
- all of you people that don't think it's going to,
- wake up.
- Thank you.
- 25 HEARING OFFICER WILLIAMS: Okay. Seeing

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no further comment, I think this meeting is
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        adjourned.
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                   (Whereupon, at 11:45 a.m., the
 4
                   conference was concluded.)
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CERTIFICATE OF REPORTER

I, VALORIE PHILLIPS, an Electronic

Reporter, do hereby certify that I am a

disinterested person herein; that I recorded the

foregoing California Energy Commission Status

Conference; that it was thereafter transcribed

into typewriting.

I further certify that I am not of counsel or attorney for any of the parties to said conference, nor in any way interested in outcome of said conference.

IN WITNESS WHEREOF, I have hereunto set my hand this 14th day of September, 2001.

VALORIE PHILLIPS

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